

BorgWarner Wasserstoff-Einspritzsystem für CO₂-freien Off-Road-Betrieb

- *BorgWarner gewinnt Auftrag für Fertigung und Implementierung eines kompletten Wasserstoff (H₂)-Systems mit Injektoren, Rail sowie elektronischer Steuereinheit*
- *Die Erweiterung auf den Bereich Wasserstoff-Antriebe ist ein weiterer Schritt hin zu einem breiteren Portfolio sauberer Antriebslösungen*

Auburn Hills, Michigan, 15. Februar 2022 – BorgWarner weitet seine Aktivitäten auf den Bereich Wasserstoffverbrennung aus und wird einen europäischen Baumaschinen-Hersteller für die Produktion einer Off-Road-Anwendung mit einem kompletten H₂-Einspritzsystem beliefern. Die schnell umsetzbare Technologie für CO₂-freie Mobilität minimiert die Gesamtbetriebskosten dank optimierter Energieeffizienz und hoher Nutzlast mit einhergehender kurzer Tankzeit.

„Dieser Geschäftsabschluss stärkt die langjährige Beziehung zu unserem Kunden. Wir freuen uns, das komplette H₂-Einspritzsystem einschließlich Injektoren, Rail, elektronischer Steuereinheit und Systemintegration zu liefern“, so Davide Girelli, Vice President und General Manager, BorgWarner Fuel Injection Systems. „Unser Angebot im Bereich Elektromobilität ist in den letzten Jahren erheblich gewachsen. Die Investition in die Entwicklung von Wasserstoff-Anwendungen ist ein weiterer Schritt in Richtung eines breiten Portfolios mit sauberen, effizienten Antriebstechnologien.“

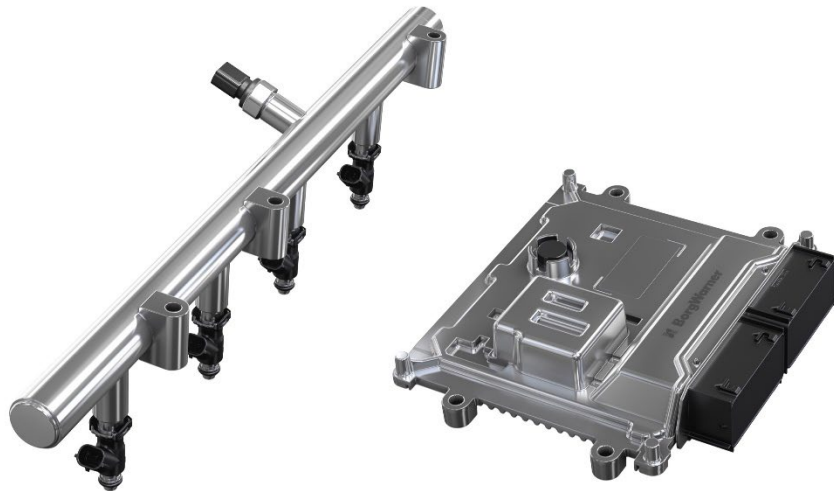
Als Anbieter von H₂-Lösungen arbeitet BorgWarner mit OEMs in allen Fahrzeugsegmenten zusammen – vom Pkw bis hin zu leichten und schweren Nutzfahrzeugen für On- und Off-Road-Anwendungen. Das Unternehmen kann sowohl einzelne Komponenten als auch Komplettlösungen wie das gesamte Einspritzsystem inklusive Steuergerät, Software und Kalibrierung liefern.

Wasserstoff-Technologie ist eine Antriebslösung, die schnell umsetzbar ist, da sie nur minimale Anpassungen an einem herkömmlichen Verbrennungsmotor erfordert. Wasserstoff

weist eine erheblich geringere Dichte als Benzin und Diesel auf. Das erfordert neue Lösungen für das Motor-Einspritzsystem, um die Anforderungen an Leistungsdichte und Fahrzeugintegration zu erfüllen. BorgWarner arbeitet zurzeit aktiv an Lösungen für Saugrohr- als auch Direkt-Einspritzung und entwickelt Wasserstoff-Komponenten für Nieder-, Mittel- und Hochdruckanwendungen. Das Unternehmen nutzt dabei seine langjährige Erfahrung bei der Entwicklung von Einspritzsystemen.

Über BorgWarner

BorgWarner Inc. (NYSE: BWA) ist ein globaler Produktführer, der innovative und nachhaltige Mobilitätslösungen für den Automobilmarkt liefert. Aufgrund seiner umfangreichen Erstausrüster-Expertise bietet BorgWarner marktführende Produkt- und Service-Lösungen auch für den globalen Aftermarket. Das Unternehmen unterhält Fertigungsstätten und technische Einrichtungen an 93 Standorten in 22 Ländern und beschäftigt rund 49.000 Mitarbeiter weltweit. Weitere Informationen unter borgwarner.com.



BorgWarner erhält erstes Produktionsprogramm eines Wasserstoff-Einspritzsystems für eine Off-Road-Anwendung.

Forward-Looking Statements: This press release may contain forward-looking statements as contemplated by the 1995 Private Securities Litigation Reform Act that are based on management's current outlook, expectations, estimates and projections. Words such as "anticipates," "believes," "continues," "could," "designed," "effect," "estimates," "evaluates," "expects," "forecasts," "goal," "guidance," "initiative," "intends," "may," "outlook," "plans," "potential," "predicts," "project," "pursue," "seek," "should," "target," "when," "will," "would," and variations of such words and similar expressions are intended to identify such forward-looking statements. Further, all statements, other than statements of historical fact contained or incorporated by reference in this press release that we expect or anticipate will or may occur

in the future regarding our financial position, business strategy and measures to implement that strategy, including changes to operations, competitive strengths, goals, expansion and growth of our business and operations, plans, references to future success and other such matters, are forward-looking statements. Accounting estimates, such as those described under the heading "Critical Accounting Policies and Estimates" in Item 7 of our most recently-filed Annual Report on Form 10-K ("Form 10-K"), are inherently forward-looking. All forward-looking statements are based on assumptions and analyses made by us in light of our experience and our perception of historical trends, current conditions and expected future developments, as well as other factors we believe are appropriate under the circumstances. Forward-looking statements are not guarantees of performance, and the Company's actual results may differ materially from those expressed, projected or implied in or by the forward-looking statements. You should not place undue reliance on these forward-looking statements, which speak only as of the date of this press release. Forward-looking statements are subject to risks and uncertainties, many of which are difficult to predict and generally beyond our control, that could cause actual results to differ materially from those expressed, projected or implied in or by the forward-looking statements. These risks and uncertainties, among others, include: supply disruptions impacting us or our customers, such as the current shortage of semiconductor chips that has impacted original equipment manufacturer ("OEM") customers and their suppliers, including us; commodities availability and pricing; competitive challenges from existing and new competitors including OEM customers; the challenges associated with rapidly-changing technologies, particularly as relates to electric vehicles, and our ability to innovate in response; uncertainties regarding the extent and duration of impacts of matters associated with the COVID-19 pandemic, including additional production disruptions; the difficulty in forecasting demand for electric vehicles and our electric vehicles revenue growth; the possibility that the proposed acquisition of Santroll's light vehicle eMotor business will not be consummated; the ability to identify targets and consummate acquisitions on acceptable terms; failure to realize the expected benefits of acquisitions on a timely basis including our recent acquisition of AKASOL AG and our 2020 acquisition of Delphi Technologies PLC; the ability to identify appropriate combustion portfolio businesses for disposition and consummate planned dispositions on acceptable terms; the failure to promptly and effectively integrate acquired businesses; the potential for unknown or inestimable liabilities relating to the acquired businesses; our dependence on automotive and truck production, both of which are highly cyclical and subject to disruptions; our reliance on major OEM customers; fluctuations in interest rates and foreign currency exchange rates; our dependence on information systems; the uncertainty of the global economic environment; the outcome of existing or any future legal proceedings, including litigation with respect to various claims; future changes in laws and regulations, including, by way of example, taxes and tariffs, in the countries in which we operate; impacts from any potential future acquisition or disposition transactions; and the other risks noted in reports that we file with the Securities and Exchange Commission, including Item 1A, "Risk Factors" in our most recently-filed Form 10-K and/or Quarterly Report on Form 10-Q. We do not undertake any obligation to update or announce publicly any updates to or revisions to any of the forward-looking statements in this press release to reflect any change in our expectations or any change in events, conditions, circumstances, or assumptions underlying the statements.

PR-Kontakt:

Anna Penava

Telefon: +49 7141-132-753

E-Mail: mediacontact.eu@borgwarner.com